

United States Department of Agriculture National Agricultural Statistics Service, Kansas Field Office



CROP PROGRESS & CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

PO Box 3534 • Topeka KS 66601-3534 • (785) 233-2230 • www.nass.usda.gov/ks • nass-ks@nass.usda.gov

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For the week ending October 28, 2012

Agricultural Summary: Last week, Kansas producers saw dry and windy weather which allowed harvesting of remaining row crops to continue and planting of winter wheat to near completion. Only one station, Belleville with 0.51 inches, received over one half inch of precipitation. The State saw a wide range of temperatures with Ashland recording both the weekly high of 95 degrees and the weekly low of 17 degrees. Average temperatures were above normal in the eastern half of the State and below normal in the western half. Kansas producers averaged 6.4 days suitable for fieldwork, with only the North Central District averaging less than 6 suitable working days. Topsoil moisture supplies were at 34 percent very short, 32 percent short, 34 percent adequate, and none surplus. Subsoil moisture supplies were at 49 percent very short, 35 percent short, 16 percent adequate, and none surplus. Substantial moisture is still needed throughout the state to establish the 2013 wheat crop and replenish ponds for livestock.

Field Crop Report: Kansas farmers seeded 5 percent of the State's wheat acreage last week to reach 96 percent complete by Sunday, ahead of 95 percent for last year and 89 percent for the 5-year average. The East Central and Southeast Districts are the only two that have less than 85 percent of the crop planted. Seventy-six percent of the wheat had emerged by week's end, behind last year at 78 percent but slightly ahead of the 5-year average of 73 percent. The condition of the Kansas wheat crop was 3 percent very poor,

Kansas Crop Progress for the Week Ending October 28, 2012

| Week Ending October 20, 2012 | | | | | | | | | | |
|------------------------------|--------------|--------------|--------------|--------------|--|--|--|--|--|--|
| Crop | This Week | Last Week | Last Year | 5-Yr Avg. | | | | | | |
| | Percent | | | | | | | | | |
| Winter Wheat Planted | 96 | 91 | 95 | 89 | | | | | | |
| Winter Wheat Emerged | 76 | 62 | 78 | 73 | | | | | | |
| Corn Harvested | 97 | 94 | 91 | 78 | | | | | | |
| Soybeans Harvested | 74 | 59 | 83 | 70 | | | | | | |
| Sorghum Mature | 94 | 83 | 93 | 92 | | | | | | |
| Sorghum Harvested | 54 | 37 | 53 | 48 | | | | | | |
| Cotton Bolls Opening | 98 | 95 | 91 | 91 | | | | | | |
| Cotton Harvested | 27 | 8 | 13 | 9 | | | | | | |
| Sunflowers Turned Brown | 95 | 87 | 96 | 88 | | | | | | |
| Sunflowers Harvested | 55 | 39 | 52 | 42 | | | | | | |
| Alfalfa Fourth Cutting | 83 | 81 | 83 | 93 | | | | | | |

10 percent poor, 50 percent fair, 35 percent good, and 2 percent excellent. Farmers harvested 3 percent of the Kansas corn crop last week, reaching 97 percent complete by Sunday, around two weeks ahead of 91 percent last year and over three weeks ahead of the 5-year average of 78 percent. Fifteen percent of the soybean crop was harvested last week to reach 74 percent complete for the State. This is behind 83 percent last year but ahead of the 5-year average of 70 percent. The Southeast and East Central Districts had less than 60 percent of their soybeans harvested as of Sunday. Sorghum harvest reached 54 percent complete by Sunday, ahead of 53 percent last year and the 5-year average of 48 percent. Ninety-four percent of the crop was mature, ahead of last year at 93 percent and the 5-year average of 92 percent. The condition of the sorghum crop was 34 percent very poor, 33 percent poor, 24 percent fair, 8 percent good, and 1 percent excellent. The fourth cutting of alfalfa reached 83 percent complete, identical to last year but behind the 5-year average of 93 percent.

Feed Supplies Report: Range and pasture condition was rated as 50 percent very poor, 29 percent poor, 17 percent fair, and 4 percent good, continuing the worst range and pasture condition trend since the series started in 1995. Hay and forage supplies was rated as 34 percent very short, 37 percent short, 28 percent adequate, and one surplus; while stock water supplies were 39 percent very short, 30 percent short, 31 percent adequate, and none surplus.

Kansas Crop Conditions for the Week Ending October 28, 2012

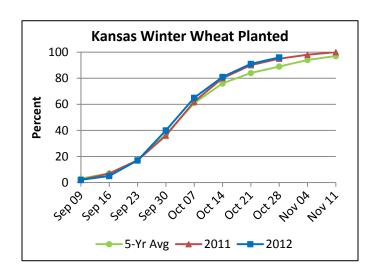
| Cron | Very Poor | Poor | Fair | Good | Excellent | | | | |
|-----------------|--------------|------|---------|------|-----------|--|--|--|--|
| Crop | FUUI | FUUI | | Good | Excellent | | | | |
| | | | Percent | | | | | | |
| Wheat | 3 | 10 | 50 | 35 | 2 | | | | |
| Sorghum | 34 | 33 | 24 | 8 | 1 | | | | |
| Cotton | 10 | 23 | 42 | 22 | 3 | | | | |
| Sunflowers | 20 | 28 | 41 | 10 | 1 | | | | |
| Range & Pasture | 50 | 29 | 17 | 4 | 0 | | | | |

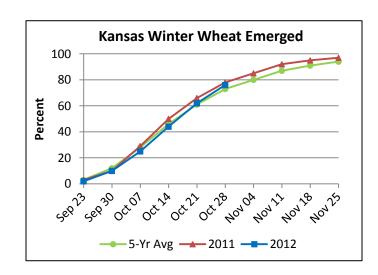
Feed and Water Supplies for the Week Ending October 28, 2012

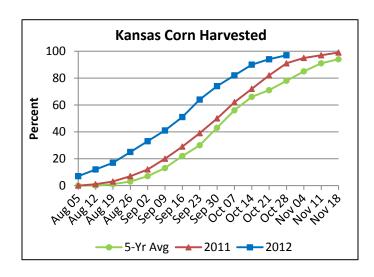
| Туре | Very Short | Adequate | e Surplus | | | | | | |
|----------------|---------------|-------------------------|-----------|---|--|--|--|--|--|
| | Onon | Short Short Adequate Su | | | | | | | |
| | Percent | | | | | | | | |
| Feed Grain | 19 | 27 | 52 | 2 | | | | | |
| Hay and Forage | 34 | 37 | 28 | 1 | | | | | |
| Stock Water | 39 | 30 | 31 | 0 | | | | | |

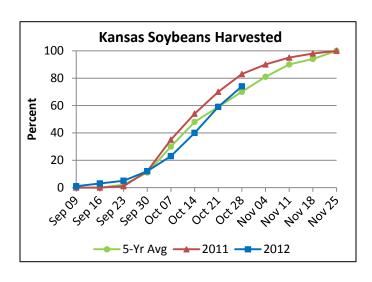
Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending October 28, 2012

| | NW | WC | SW | NC | С | SC | NE | EC | SE | STATE | LAST WEEK | LAST YEAR |
|-----------------------------|-----|---------|-----|-----|-----|-----|--------|-----|-----|-------|--------------|--------------|
| Days Suitable for Fieldwork | 6.5 | 6.4 | 6.8 | 5.2 | 6.6 | 6.8 | 6.4 | 6.2 | 6.5 | 6.4 | 6.0 | 6.7 |
| Topsoil Moisture | | | | | | F | ercent | | | I | | |
| Very Short | 70 | 34 | 41 | 16 | 25 | 47 | 22 | 34 | 24 | 34 | 35 | 35 |
| Short | 20 | 32 | 30 | 29 | 38 | 32 | 46 | 34 | 24 | 32 | 30 | 34 |
| Adequate | 9 | 34 | 29 | 55 | 37 | 21 | 32 | 32 | 52 | 34 | 35 | 30 |
| Surplus | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Subsoil Moisture | | | | | | | | | | | | |
| Very Short | 76 | 38 | 53 | 38 | 47 | 59 | 47 | 55 | 35 | 49 | 51 | 43 |
| Short | 24 | 44 | 36 | 38 | 38 | 35 | 33 | 36 | 32 | 35 | 33 | 32 |
| Adequate | 0 | 18 | 11 | 24 | 15 | 6 | 20 | 9 | 33 | 16 | 16 | 25 |
| Surplus | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Crop Progress | | Percent | | | | | | | | | | |
| Winter Wheat Planted | 100 | 98 | 95 | 97 | 97 | 95 | 95 | 84 | 83 | 96 | 91 | 95 |
| Winter Wheat Emerged | 69 | 82 | 77 | 79 | 86 | 72 | 67 | 57 | 61 | 76 | 62 | 78 |
| Soybeans Harvested | 98 | 79 | 82 | 93 | 84 | 74 | 92 | 56 | 44 | 74 | 59 | 83 |
| Sorghum Mature | 94 | 93 | 93 | 90 | 95 | 97 | 98 | 95 | 97 | 94 | 83 | 93 |
| Sorghum Harvested | 62 | 49 | 58 | 40 | 57 | 62 | 83 | 55 | 89 | 54 | 37 | 53 |





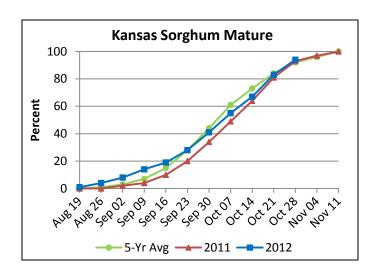


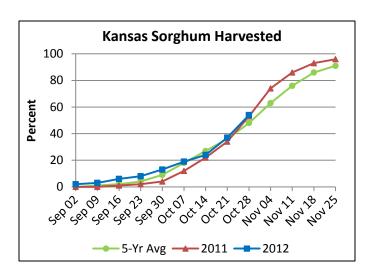


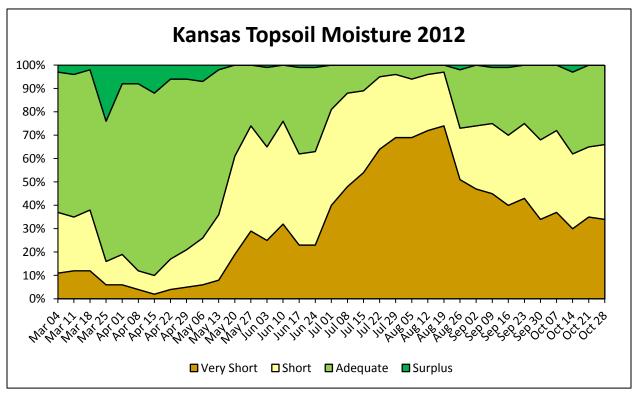
Temperature and Precipitation Data from October 21 – October 28, 2012 $^{1/}$

| ıem | emperature and Precipitation Data from October 21 – October 28, 2012 " Weekly Temperatures Precipitation (in.) Growing | | | | | | | | ina | | |
|--|---|----------|-----------|----------|--------------|----------------|-----------------|-----------------|----------------------------|--------------|--|
| | | | nperature | es I | | Precipitat | · , | | Growing Degree Days | | |
| Location | Extrer | nes | | | Last Week | | Since January 1 | | Since A | | |
| | High | Low | Avg. | DFN | Total | DFN | Total | DFN | Total | DFN | |
| Northwest District | | | | | 0.40 | 0.40 | 0.40 | | 0.004 | | |
| Atwood Colby | 77 81 | 22 19 | 45 45 | -2 -3 | 0.10 0.09 | -0.18 -0.19 | 9.46 11.40 | -11.71 -8.12 | 3,901 3,821 | +773 +894 | |
| Goodland | 85 | 21 | 44 | -3 -4 | 0.09 | -0.19 | 8.43 | -10.05 | 3,790 | +849 | |
| Hill City | 83 | 18 | 46 | -4 | 0.02 | -0.26 | 9.90 | -10.40 | 4,397 | +998 | |
| Oberlin | 80 | 18 | 44 | -5 | 0.08 | -0.19 | 9.67 | -11.33 | 3,773 | +537 | |
| West Central District | | | | _ | | | | | | | |
| Healy | 90 | 18 19 | 48 | -2 | 0.00 0.02 | -0.28 | 11.81 10.73 | -7.87 -6.73 | 4,277 | +818 | |
| Russell Springs Tribune | 88 89 | 18 | 47 47 | -3 -2 | 0.02 | -0.19 -0.21 | 6.94 | -6.73 -9.44 | 3,989 3,943 | +669 +835 | |
| WaKeeney | 79 | 25 | 47 | -4 | 0.03 | -0.25 | 12.42 | -9.11 | 4,291 | +635 | |
| Southwest District | | | | | | | | | | | |
| Ashland | 95 | 17 | 51 | -2 | 0.00 | -0.33 | 11.57 | -9.72 | 4,732 | +716 | |
| Dodge City Elkhart | 88 88 | 21 22 | 50 51 | -2 -2 | 0.00 0.00 | -0.28 -0.21 | 17.12 12.27 | -4.22 -5.31 | 4,474 4,444 | +871 +687 | |
| Garden City | 90 | 20 | 47 | -2 -4 | 0.00 | -0.21 | 11.35 | -6.10 | 4, 444 4,158 | +630 | |
| Johnson | 88 | 24 | 49 | -4 | 0.02 | -0.19 | 9.94 | -3.76 | 4,281 | +362 | |
| Liberal | 91 | 21 | 52 | -2 | 0.00 | -0.28 | 11.27 | -6.93 | 4,662 | +733 | |
| Ulysses | 91 | 20 | 48 | -4 | 0.00 | -0.21 | 10.99 | -5.18 | 4,072 | +337 | |
| North Central District Alton | 78 | 19 | 46 | -5 | 0.27 | -0.08 | 12.79 | -11.48 | 4,109 | +554 | |
| Belleville | 82 | 25 | 50 | -5 -1 | 0.27 | +0.09 | 24.07 | -11.46 -4.16 | 4,050 | +354 | |
| Beloit | 77 | 24 | 49 | -4 | 0.38 | -0.04 | 22.00 | -3.07 | 4,337 | +393 | |
| Clay Center | 83 | 24 | 51 | 0 | 0.22 | -0.27 | 20.20 | -9.29 | 4,167 | +500 | |
| Concordia | 82 | 23 | 51 | -1 | 0.36 | 0.00 | 22.62 | -3.40 | 4,308 | +588 | |
| Smith Center | 77 | 24 | 47 | -5 | 0.32 | -0.03 | 12.55 | -10.06 | 4,211 | +371 | |
| Central District Great Bend | 86 | 19 | 51 | -4 | 0.01 | -0.44 | 9.94 | -14.37 | 4,602 | +447 | |
| Hays | 78 | 21 | 47 | -4 | 0.01 | -0.31 | 14.11 | -6.55 | 4,407 | +718 | |
| Herington | 85 | 21 | 53 | +3 | 0.12 | -0.48 | 22.50 | -9.62 | 4,198 | +455 | |
| McPherson | 86 | 23 | 54 | +2 | 0.00 | -0.49 | 17.45 | -11.83 | 4,514 | +644 | |
| Salina | 87 | 27 | 54 | +2 | 0.23 | -0.32 | 18.39 | -11.13 | 4,871 | +734 | |
| Wilson Lake South Central District | 83 | 23 | 50 | -3 | 0.14 | -0.28 | 12.98 | -10.64 | 4,391 | +590 | |
| Anthony | 91 | 26 | 57 | +3 | 0.00 | -0.49 | 20.13 | -7.98 | 4,853 | +530 | |
| Hutchinson | 89 | 22 | 55 | +4 | 0.01 | -0.48 | 14.00 | -13.63 | 4,880 | +970 | |
| Medicine Lodge | 93 | 20 | 57 | +4 | 0.00 | -0.49 | 17.22 | -8.44 | 5,135 | +1,000 | |
| Newton | 86 | 27 | 56 | +3 | 0.01 | -0.55 | 19.57 | -8.40 | 4,758 | +616 | |
| Wichita Wilmore | 91 91 | 24 21 | 59 55 | +6 +4 | 0.00 0.00 | -0.49 -0.33 | 22.43 18.98 | -4.64 -3.39 | 5,189 4,623 | +999 +585 | |
| Northeast District | 31 | | | ' | 0.00 | 0.00 | 10.50 | 0.00 | 7,020 | 1000 | |
| Baileyville | 83 | 21 | 51 | 0 | 0.08 | -0.42 | 23.64 | -8.23 | 3,827 | +301 | |
| Holton | 84 | 20 | 53 | +3 | 0.08 | -0.55 | 19.86 | -13.80 | 3,940 | +305 | |
| Horton | 84 83 | 25 23 | 55 55 | +3 +3 | 0.08 0.10 | -0.55 -0.64 | 23.92 23.93 | -9.50 -12.53 | 4,136 | +269 +110 | |
| Leavenworth Manhattan | 87 | 23 26 | 55 54 | +3 | 0.10 | -0.64 | 20.80 | -12.53 | 3,929 4,439 | +469 | |
| Valley Falls | 87 | 25 | 55 | +4 | 0.08 | -0.49 | 20.25 | -13.79 | 4,328 | +561 | |
| East Central District | | | | | | | | | | | |
| Emporia | 86 | 25 | 58 | +5 | 0.03 | -0.55 | 20.38 | -10.92 | 4,692 | +888 | |
| Eskridge | 84 82 | 26 | 54 56 | +4 | 0.12 0.02 | -0.44 | 22.98 | -8.58 | 4,101 | +560 | |
| Garnett Lawrence | 83 | 24 25 | 56 56 | +2 +2 | 0.02 | -0.82 -0.67 | 27.76 22.00 | -7.45 -13.23 | 4,450 4,670 | +319 +486 | |
| Ottawa | 82 | 26 | 56 | +2 | 0.02 | -0.64 | 19.51 | -13.23 | 4,323 | +111 | |
| Tallgrass Prairie | 87 | 24 | 56 | +4 | 0.04 | -0.54 | 22.58 | -9.23 | 4,599 | +791 | |
| Topeka | 86 | 24 | 58 | +7 | 0.04 | -0.56 | 20.86 | -12.31 | 4,785 | +1,051 | |
| Southeast District | 00 | 27 | 60 | . 6 | 0.05 | 0.00 | 26.07 | 1.70 | 4 724 | 1740 | |
| Columbus El Dorado | 82 86 | 27 26 | 60 57 | +6 +4 | 0.05 0.08 | -0.82 -0.55 | 36.07 22.82 | -1.70 -8.68 | 4,731 4,616 | +748 +616 | |
| lola | 82 | 27 | 57 | +3 | 0.06 | -0.35 | 25.89 | -10.89 | 4,538 | +494 | |
| Parsons | 82 | 27 | 59 | +6 | 0.02 | -0.82 | 34.91 | -1.62 | 4,604 | +582 | |
| Pittsburg | 81 | 31 | 60 | +6 | 0.05 | -0.86 | 39.46 | -0.19 | 4,842 | +680 | |
| Winfield Source: Agricultural Weather In | 88 | 25 | 60 | +6 | 0.01 | -0.69 | 21.41 | -11.50 | 5,263 | +1,121 | |

Source: Agricultural Weather Information Service, Inc. © 2012 based on NWS data. DFN = Departure From Normal (1970-2000). Corn growing degree days: (High Temp. - Low Temp.) / 2 – 50. 1/7:00 a.m. Sunday to 7:00 a.m. Sunday.









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